AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3.EFFECTIVE DAT	E 4 DEOLUSITION/DI	1 3		
2. AMENDMENT/MODIFICATION NO. 00001		TE 4. REQUISITION/PURCHASE REG. NO. 5. PROJ NO. (if applicable)			
6. ISSUED BY CODE	30 APR 2001	7. ADMINISTERED BY (if other than Item 6) CODE			
	N00164	7. ADMINISTERED	D1 (ij omer man nem o) C	ODE	
CONTRACTING OFFICER					
NAVSURFWARCENDIV 300 HWY 361 CRANE IN 47522-5001					
BUYER/SYMBOL: DEBORAH FRICK/1165/	7N				
PHONE: 812-854-3707	214				
8. NAME AND ADDRESS OF CONTRACTOR (No., stre	et, State and ZIP Code)		9A. AMENDMENT OF SOLICITATION NO.		
			N00164-01-R-0052		
		9B. DATED (SEE ITEM 11)			
		29 MARCH 2001			
			10A. MODIFICATION OF CONTRACT/		
			ORDER NO.		
			10B DATED (SEE	ITFM 13)	
TIN NO. CAGE CODE FA	CILITY CODE		10B. DATED (SEE ITEM 13)		
11. THIS ITE	M ONLY APPLIES TO A	MENDMENTS OF SOLIC	L CITATIONS		
X The above numbered solicitation is amended as set for	th in Itam 14. The hour an	d data enacified for receipt o	of Offers I v Lie autonded	L Lie not avtanded	
Offers must acknowledge receipt of this amendment prior to					
(a) By completing items 8 and 15, and returning 1 copie	s of the amendment; (b) By	acknowledging receipt of t	his amendment on each copy	of the offer submitted; or (c)	
By separate letter or telegram which includes a reference to AT THE PLACE DESIGNATED FOR THE RECEIPT OF					
OFFER. If by virtue of this amendment you desire to change	e an offer already submitte	d, such change may be mad	e by telegram or letter, provi		
makes reference to the solicitation and this amendment, and 12. ACCOUNTING AND APPROPRIATION DATA (If re		ning hour and date specified	•		
12. The contribution of the printing of the pr	quirea				
		FICATIONS AND CONTR ER NO. AS DESCRIBED			
(X) A. THIS CHANGE ORDER IS ISSUED PURSUAL TRACT CHANGE NO. IN ITEM 10A.	NT TO (Specify authority)	THE CHANGES SET FOI	RTH IN ITEM 14 ARE MA	DE IN THE CONT-	
B. THE ABOVE NUMBERED CONTRACT/ORD appropriation data, etc.) SET FORTH IN ITEM 1-				as changes in paying office,	
C. THIS SUPPLEMENTAL AGREEMENT IS EN					
C. THIS SUIT LEWENTAL AGREEMENT IS EN	TERED INTO TORSUAIN	TO ACTIONITY OF.			
D. OTHER (Specify type of modification and author	rity)				
E. IMPORTANT: Contractor () is not, () is requ	uired to sign this docur	nent and return c	opies to the issuing office	ce.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION	(Organization by UCF se	ection headings, including	solicitation/contract subject	t matter where feasible.)	
This amendment is made to incorporate the fo		•			
This amendment extends the closing date of	the solicitation to 1	4 May 2001.			
Except as provided herein all terms and conditions reference	d in Itam QA and 10A as k	paratofora changed remains	unchanged and in full force	and affect	
Except as provided herein, all terms and conditions referenced in Item 9A and 10A, as heretofore changed, remains unchanged and in full force and effect. 15A. NAME AND TITLE OF SIGNER (<i>Type or print</i>) 16A. NAME AND TITLE OF CONTRACTING OFFICER (<i>Type or print</i>)					
Total Land Title of Storick (Type of pina)				(Type or print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES (OF AMERICA	16C. DATE SIGNED	
Signature of person authorized to sign)			Contracting Officer)		

In section "D", add

MARKING FOR SHIPMENT

The Contractor shall mark all shipments under a resulting contract to include the following items:

Contract Number; Item Number; Lot Number (when applicable); Part Number; National Stock Number; Contractor Model Number; Serial Number; Packing Date; Attn: Code 8096, Attn: Brad Roarke, Bldg. 3006.

In section "I", add by reference, FAR clauses 52.232-23, Assignment of Claims (Jan 1986) and 252.227-7036, Declaration Of Technical Data Conformity(Jan 1997) and in full text add

SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (FAR 52.244-6) (OCT 1998)

- (a) Definitions.
 - "Commercial item," as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.
 "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.
- (c) Notwithstanding any other clause of this contract, the Contractor is not required to include any FAR provision or clause, other than those listed below to the extent they are applicable and as may be required to establish the reasonableness of prices under Part 15, in a subcontract at any tier for commercial items or commercial components:
 - (1) 52.222-26, Equal Opportunity (E.O.11246);
 - (2) 52.222-35, Affirmative Action for Disabled Veterans and Veterans of the Vietnam Era (38 U.S.C.4212(a));
 - (3) 52.222-36, Affirmative Action for Workers with Disabilities (29 U.S.C.793); and
 - (4) 52.247-64, Preference for Privately Owned U.S.-Flagged Commercial Vessels (46 U.S.C.1241) (flow down not required for subcontracts awarded beginning May 1, 1996).
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS (AUG 2000) (DFARS 252.211-7005)

- (a) * * * Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in PDF format at http://www.dcmc.hq.dla.mil/dcmc_o/oc/spi/files/dbreport/files/modified.pdf and in Excel format at http://www.dcmc.hq.dla.mil/dcmc_o/oc/spi/files/dbreport/files/modified.xls.

In section "I", delete FAR clauses 52.222-03, Convict Labor (Aug 1996) and 52.222-04, Contract Work Hours and Safety Standards Act--Overtime Compensation (Jul 1995)

In section "K", change clause 52.209-5 to the following:

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (MAR 1996) (FAR 52.209-5)

RESPONSIBILITY WATTER	(S (WAR 1990) (FAR 52.209-5)	
(a) (1) The Offeror certifies	to the best of its knowledge and belief, th	at

	,				,	,
(i) The	Offeror	and/or a	any of i	its Princi _l	oals	

- (A) Are (____) are not (____) presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have (__) have not (__), within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of

embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and (C) Are () are not () presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in subdivision (a)(1)(i)(B) of this
provision. (ii) The Offeror has () has not (), within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).
THIS CERTIFICATION CONCERNS A MATTER WITHIN THE JURISDICTION OF AN AGENCY OF THE UNITED STATES AND THE MAKING OF A FALSE, FICTITIOUS, OR FRAUDULENT CERTIFICATION MAY RENDER THE MAKER SUBJECT TO PROSECUTION UNDER SECTION 1001, TITLE 18, UNITED STATES CODE.
(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additiona information as requested by the Contracting Officer may render the Offeror nonresponsible. (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order
to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of ar Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.
In section "L", reverse the order of these following DFAR clause numbers to correct the typographical error as read as: 252.204-7001 Commercial and Government Entity (CAGE) Code Reporting 252.204-7004 Required Central Contractor Registration
change the title of 52.211-15 to Defense Priority and Allocation Requirement and delete 52.216-27, Single or Multiple Awards (Oct 1995) and 252.219-7009, Certificate of Competency (Apr 1993)
The following drawings will be provided in CAD format by e-mail upon request: Drawing No. 2312246 Cleaning Compound, Solvent Drawing No. 7253194 Sidewall, Waveguide Drawing No. 7253195 Sidewall, Waveguide Drawing No. 2904469 Plate Mounting Waveguide Horn

Drawing No. 2904463 Transition, Waveguide Drawing No. 2904467 Adapter, Waveguide Drawing No. 2904465 Sidewall, Waveguide

The above drawings will also be provided in PDF format for web download on or before 3 May 2001. Also, Drawing No. WS-9778 Painting Specification and Drawing No. 7253198 Horn, Porc. Cast will be provided for web download on or before 3 May 2001.

The following drawing is provided in PDF format:

Drawing No. 2667698 Quartz, Fuzed, Clear

Drawing No. 2898001 Electrical Parameters Specification -- is a classified specification which will be provided for guidance to the successful offeror within 15 days after contract award provided that the company has a SECRET security clearance.